

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Application No.:

Robert E. Richard et al.

Date Filed:

10/632,008 07/31/2003

Title:

IMPLANTABLE OR INSERTABLE MEDICAL DEVICES CONTAINING

SILICONE COPOLYMER FOR CONTROLLED DELIVERY OF

THERAPEUTIC AGENTS

Group Art Unit:

3763

Atty. Docket No.:

02-263

INFORMATION DISCLOSURE STATEMENT (IDS)

Mail Stop DD Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Serial No.

SIR:

In accordance with 37 C.F.R. §1.56 and in compliance with 37 C.F.R. §§1.97 and 1.98, the references listed on attached Form PTO/SB/08 and/or subsequently identified herein, are being submitted herewith for consideration by the United States Patent and Trademark Office.

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		Any patents, publications or other information which are listed on PTO/SB/08 which are not enclosed herewith were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. §120:
		U.S. Serial Number U.S. Filing Date
П.	CONCI	SE EXPLANATION OF THE DELEVANCE ()
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	c. 🔲	listed that is not in the English language is as follows: The following additional information is provided for the Examiner's consideration:
III. 🗀	that may	REFERENCE TO RELATED APPLICATION(S) uniner is advised that the following co-pending application(s) contain(s) subject matter by be related to the present application. By bringing this (these) applications to the br's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C.

Filing Date

Art Unit

Docket: 02-263

FEES

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international application (37 C.F.R. §1.97(b)(2)). No fee or statement is required.	
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application (See 37 (C.F.R. 81 07(a))	
a. No statement; therefore, charge deposit account 50-1047 the fee set forth in 37 C.F.R.	
§1.17(p). §1.17(p).	
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a statement under 37 C.F.R. §1.97(e) as provided below; and	•
petition fee set forth in \$1.17(n)	
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It is Applicant(s)' opinion that the claims presently on file patently distinguish the present invention from each of these references. The above references are being cited only in the interests of candor and without any admission that they constitute statutory prior art or contain matter which anticipates ordinary skill in the art.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 50-1047.

Respectfully submitted,

David B. Bonham
Attorney for Applicant(s)

Reg. No. 34,297

Tel.: 703-433-0510 FAX: 703-433-2362

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Enclosures:

☑ PTO/SB/08☑ References

Foreign Search Report

Other

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ATTY DOCKET NO. SERIAL NO INFORMATION DISCLOSURE CITY 02-263 10/632,008 (Use several sheets if necessary) JAH 2 0 2004 Robert E. Richard et al. FILING GROUP 07/31/2003 3763 E TRADE PATENT DOCUMENTS *EXAMINER DOCUMENT NUMBER DATE INITIAL NAME CLASS FILING DATE SUBCLASS 2002/0107330 IF APPROPRIATE 8/8/2002 Pinchuk et al. 525 242 b. 2002/0045706 4/18/2002 Houston et al. 525 100 2001/0024661 9/27/2001 Modak et al. 424 486 6,335,029 B1 1/1/2002 Kamath et al. 424 423 6,280,411 B1 8/28/2001 Lennox 604 103.05 6,102,898 8/15/2000 Khan et al. 604 265 6,099,562 8/8/2000 Ding et al. 623 1.46 5,954,706 9/21/99 Sahatjian 604 509 5,879,697 3/9/99 Ding et al. 424 422 10. 5,856,367 1/5/99 Barrows et al. 521 64 11. 5,772,640 6/30/98 Modak et al. 604 265 FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER DATE COUNTRY CLASS TRANSLATION SUBCLASS YES МО OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Salamone, Joseph C., ed., Concise Polymeric Materials Encyclopedia (Boca Raton, FL: CRC Press, 1999), pp. 812-814. Reference: Polymer Properties. http://www.sigmaaldrich.com/img/assets/3900/Thermal_Transitions_of_Homopolymers.pdf 12.

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Form PTO-A820 (also form PTO-1449)

EXAMINER

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ATTY DOCKET NO. SERIAL NO INFORMATION DISCHASTION 02-263 10/632,008 (Use several sheets if necessary) Robert E. Richard et al. JAN 2 0 2004 FILING **GROUP** 07/31/2003 3763 U.S. PATENT DOCUMENTS EXAMINER. DOCUMENT NUMBER DATE INITIAL NAME CLASS SUBCLASS FILING DATE 12. 5,741,331 IF APPROPRIATE 4/21/98 Pinchuk 623 11 13. 5,733,925 3/31/98 Kunzet al. 514 449 14. 5,716,981 2/10/98 Hunter et al. 514 449 15. 5,616,608 4/1/97 Kinsella et al. 514 449 16. 5,304,121 4/19/94 Sahatjian 604 53 17. 5,258,020 11/2/93 Froix 623 1 18. 4,946,899 8/7/90 Kennedy et al. 525 244 FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER DATE COUNTRY CLASS TRANSLATION SUBCLASS YES NO OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) The Glass Transition. http://www.psrc.usm.edu/macrog/tg.htm. L. H. Sperling, Polymeric Component Materials: An Introduction (New York: John Wiley), pp. 284-285. **EXAMINER** DATE CONSIDERED *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not

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INFORMATION DISCLOSURE CITATION

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